State of Washington Department of Ecology

ENVIRONMENTAL LABORATORY DATA SUMMARY

ORIGINAL	TO:	LAB	FILES	
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PAGE / OF /

METALS

JUN 23 1983

	_	_	-
SOURCE	SPOKANE	TEEL	LOUNDRY
			100.11

DEPLAYMENT OF ECOLOGY PROGRAM NUMBER 030-1-673

DATE COLLECTED 5/11/8.3 RECEIVED____ COLLECTED BY

DATE GOLLEGIED					COLLEC					
Sample (Log) Number	Units	Standard Deviation ±%	13Z		132		132		132	
Station:		±%	087-	hen 2	088	proun	089	grey	090	
Station			1	Lenc	2		3		4-1	our
Zn										
Ag-EPTOX	mg/L	10	50.02		(0.02		(0.02		(0.cZ	
			,							
ES- H "	rı	ŧ i	0.22		1.2		6.0		1.0	
Cr- 11 4	'1	ц	50.02		50.02		(0.02		0.05	
6d - 11 11	*1		(0.01		0.22		0.01		0.14	
Pb - 11 11	ц	fg -	0.06		1.8		05.0		0.12	
									1	
Min									,	
As EPTOX	ıl		0.0047		0.0023	•	-0.0005		0.0058	
Se EPTOX	"		=0.00as		0.0085		0.0011		0.0011	

NOTE: Dissolved Metals: Those that will pass through a 0.45 μ membrane filter

Suspended Metals: Those retained by a 0.45 μ membrane filter Total Metals: Those found in the unfiltered, rigorously acid digested sample

mg/L= ppm = µg/ml µg/L= ppb = ng/ml

 $mg/kg = ppm - \mu g/gm$ $\mu g/kg = ppb = ng/gm$

SSFSF

1589358

"is "less than" and ">" is "greater th 291 SUMMARIZED BY

ECY 040-2-32 (a) Rev. 8/81

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ENVIRONMENTAL LABO

DATA SUMMARY

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	Steel Foundry PROGRAM NUMBER	
SOURCE ON Cana	7661 1 00 POCHAM NUMBER	
SOUNCE		1 /
1 5-1/-9	COLLECTED BY J.	alm
DATE COLLECTED 2	RECEIVED COLLECTED BY	

DATE COLLECTED		O HECE	IVED						 	
Sample (Log) Number	Units	Standard Deviation ± %	2087	2088	2089	2090				
Station:	Onnes	± %	1	2	3	4			 	
Hg					<u>. </u>				 	
				,	1	,				
As Total	ug/L		2	1	</td <td>6</td> <td>-</td> <td></td> <td></td> <td></td>	6	-			
Se / N/a	1/9/L		</td <td>10</td> <td>41</td> <td>3</td> <td></td> <td></td> <td></td> <td></td>	10	41	3				
(10/41	1			/					 	
Ва						-				
Ag				-						
Na										
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,		-	-	-	-	-	-	-		
Ca	-		-	-	-	-	-			
	-	-	+	-	-					

NOTE:	Dissolved Metals:	Those that will pass through a 0.45 μ membrane filter
	Currended Metals:	Those retained by a 0.45 μ membrane filter
	Suspended Merais.	111030 101011100 07

Those found in the unfiltered, rigorously acid digested sample Total Metals:

mg/L= ppm = µg/ml $mg/kg = ppm = \mu g/gm$ μ g/L= ppb = ng/ml μ g/kg = ppb = ng/gm

"<" is "less than" and ">" is "greater than"

ECY 040-2-32 (c)

REVIEWED BY _

_____ DATE -